

0328



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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/909,567B

DATE: 04/08/2002

TIME: 14:42:42

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1 <110> APPLICANT: Macina, Roberto A.
 2 Nair, Manoj
 3 Chen, Seiyu
 4 <120> TITLE OF INVENTION: Compositions and Methods Relating to Lung Specific Genes
 5 <130> FILE REFERENCE: DEX-0214
 6 <140> CURRENT APPLICATION NUMBER: US/09/909,567B
 7 <141> CURRENT FILING DATE: 2001-07-20
 8 <150> PRIOR APPLICATION NUMBER: 60/219,834
 9 <151> PRIOR FILING DATE: 2000-07-21

10 <160> NUMBER OF SEQ ID NOS: 56
 11 <170> SOFTWARE: PatentIn version 3.1

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236	cagttccaaa	atctttgcaa	gaagccaatg	cagagaaagt	aactcaggaa	atagtcactg	2760
237	aaagatctgt	gtcttctagg	caggcgcaaa	aggtagctac	acctcttcct	gacccaatgg	2820
238	cttctagaaa	tgtgatagca	acagaaactt	cctatgtcac	aggggtccact	atgccaccaa	2880
239	ccactgtgat	cctgggtcct	agccagccac	agagccttat	tgtgacagag	aggggtgatg	2940
240	ctccagcttc	taccttggtg	gatcagcctt	atgctaata	aggtacagtt	gtggctcactg	3000
241	aaagagtaat	acagcctcat	gggggtggat	cgaatcctct	ggaaggcact	cagcatcttc	3060
242	aagatgtacc	ttacgtcatg	gtgagggaaa	gagagagctt	ccttgccccc	agctcagggtg	3120
243	tgcagcctac	tctggccatg	cctaatatag	cagtaggaca	gaatgtgaca	gtgacagaaa	3180
244	gagttctagc	acctgcttcc	actctgcaat	ccagttacca	gattcccaact	gaaaattcta	3240

RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/09/909,567B

DATE: 04/08/2002
TIME: 14:42:43

Input Set : N:\Crf3\03272002\I909567.raw
Output Set: N:\CRF3\04082002\I909567B.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:2; N Pos. 428,430,1997,1998
Seq#:4; N Pos. 8
Seq#:7; N Pos. 9
Seq#:8; N Pos. 269,270,271,272,273,274,275,276,277,278,279,280,281,282,283
Seq#:8; N Pos. 284,285,286,287,288,289,290,291,292,293,294,295,296,297,298
Seq#:8; N Pos. 299,300,301,302,303,304,305,306,307,308,309,310,311,312,313
Seq#:8; N Pos. 314,315,316,317,318,319,320,321,322,323,324,325,326,327,328
Seq#:8; N Pos. 329,330,331,332,333,334,335,336,337,338,339,340,341,342,343
Seq#:8; N Pos. 344,345,346,347,348,349,350,351,352,353,354,355,356,357,358
Seq#:8; N Pos. 359,360,361,362,363,364,365,366,367,368,369,370,371,372,373
Seq#:8; N Pos. 374,375,376,377,378,379,380,381,382,383,384,385,386,387,388
Seq#:8; N Pos. 389,390,391,392,393,394,395,396,397,398,399,400,401,402,403
Seq#:8; N Pos. 404,405,406,407,408,409,410,411,412,413,414,415,416,417,418
Seq#:8; N Pos. 419,420,421,422,423,424,425,426,427,428,429,430,431,432,433
Seq#:8; N Pos. 434,435,436,437,438,439,715,716,743,750,753
Seq#:17; N Pos. 268
Seq#:18; N Pos. 892
Seq#:19; N Pos. 6,14,25,28,30,32,34,54,60,66,67,83,85,92,95,103,104,145,152
Seq#:19; N Pos. 161,179,197,222,238,246,249,258,266,273,274,276,284,286,290
Seq#:19; N Pos. 299,324,328,335,347
Seq#:22; N Pos. 17,27,29,30,91,105,113,179,187,190,212,244,308,311,318,320
Seq#:22; N Pos. 321,323,325,326,327,329,330,344,348,350,352
Seq#:38; N Pos. 1001,1011

Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1; Line(s) 4

VERIFICATION SUMMARY

DATE: 04/08/2002

PATENT APPLICATION: US/09/909,567B

TIME: 14:42:43

Input Set : N:\Crf3\03272002\I909567.raw

Output Set: N:\CRF3\04082002\I909567B.raw

L:68 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:420
L:94 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:1980
L:180 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:0
L:316 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:0
L:421 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:8 after pos.:240
L:422 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:8 after pos.:300
L:423 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:8 after pos.:360
L:424 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:8 after pos.:420
L:428 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:8 after pos.:660
L:429 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:8 after pos.:720
L:912 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:17 after pos.:240
L:938 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:18 after pos.:840
L:1129 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:19 after pos.:0
L:1130 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:19 after pos.:60
L:1131 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:19 after pos.:120
L:1132 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:19 after pos.:180
L:1133 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:19 after pos.:240
L:1134 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:19 after pos.:300
L:1327 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:22 after pos.:0
L:1328 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:22 after pos.:60
L:1329 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:22 after pos.:120
L:1330 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:22 after pos.:180
L:1331 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:22 after pos.:240
L:1332 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:22 after pos.:300
L:1620 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:38 after pos.:960